

# JOHNSON MARCH SYSTEMS, INC.

## **AIR QUALITY CONTROL SYSTEMS**

## **DESIGN ADVANTAGES**

- Fabricating since 1978
- ISO 9001 Certified by UL
- Professional engineers
- Experience in Power, Oil, Gas, Mining, Wastewater, Cement, Petrochemical, LNG, etc.
- Chemical Feed Systems, Sampling Panels, Electrolytic Chlorination, Ammonia Systems, Dust Suppression
- Single contact point for multiple packages on project
- Prefabricated enclosures
- In house fabrication
- Sandblasting & painting
- Electronics and programming JBox, Control Panel, DAS, PLC
- Heavy duty construction, NEMA, explosion proof
- Custom designed to meet your specifications
- Attention to operator safety
- Installations in 6 continents and 47 countries
- Foreign Language manuals



220 RAILROAD DRIVE IVYLAND PA 18974 (215) 364-2500 FAX (215) 364-5425 WWW.JOHNSONMARCH.COM ISO 9001 CERTIFIED



Systems for reducing levels of Nitrogen Oxides (NOx), Mercury, dust from coal and ore, odor, and other emissions and airborne particulates released to the atmosphere.

#### **TYPES/USES**

- Ammonia Systems Reduce NOx
- Mitigation Systems Reduce Mercury & Sulfur dioxide emissions
- Wet Dust Suppression Systems Reduce Airborne Particulates
- Odor Control Reduce Odors at Landfills and Trash Plants





## **OPTIONS**

- Access Platforms & Ladders
- Galvanizing
- Prefabricated Buildings
- Sunshades
- Anhydrous Ammonia Rain Showers
- Vertical or Horizontal Tanks
- Single Wall or Double Wall Tanks



## **CUSTOM FEATURES & PARTS**

**Ammonia Unloading Skids**: Transfer Pumps, SS Suction/Discharge and Bypass Piping, Valving and safety controls, Pump Reliefs/Returns

<u>ASME Code Storage Tanks</u>: SS/CS Tanks(250-30,000 gal), Pressurized Tanks, Level-Pressure-Temperature Indicators, Vapor Returns, Pressure Relief Valves, Tank Supports <u>Ammonia Transfer Skids</u>: Transfer/Metering Pumps, SS Suction/Discharge Piping, Valving and safety controls, Pump Reliefs/Returns, Injection Modules